PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	SOO Form DOT/ICA/DOO
2003P09615WO		see Form PCT/ISA/220 well as, where applicable, item 5 below.
International application No.	International filing date (day/mcnth/year)	(Earliest) Priority Date (day/month/year)
PCT/GB2005/000856	04/03/2005	06/03/2004
Applicant		
OTEMBIC WICESE TO THE STATE OF		
SIEMENS MAGNET TECHNOLOGY	Y LTD	
This International Search Report has be according to Article 18. A copy is being	en prepared by this International Searching a transmitted to the International Bureau.	Authority and is transmitted to the applicant
This International Search Report consis	ts of a total of sheets.	
X It is also accompanied b	by a ∞py of each prior art document cited in	this report.
1. Basis of the report		
 a. With regard to the language, the language in which it was filed, u 	e international search was carried out on the nless otherwise indicated under this item.	basis of the international application in the
	al search was carried out on the basis of a tra	inslation of the international application furnished to
b. With regard to any nucle	eotide and/or amino acid sequence disclos	sed in the international application, see Box No. I.
2. Certain claims were fo	und unsearchable (See Box II).	
3. Unity of invention is la	cking (see Box III).	
4. With regard to the title,		
X the text is approved as s	submitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
5. With regard to the abstract,		
	ubmitted by the applicant.	
may, within one month fr	sned, according to Rule 38.2(b), by this Auth om the date of mailing of this international se	ority as it appears in Box No. IV. The applicant earch report, submit comments to this Authority.
6. With regard to the drawings,		
	published with the abstract is Figure No2	
X as suggested by		
as selected by th	is Authority, because the applicant failed to s	suggest a figure.
	is Authority, because this figure better chara	cterizes the invention.
b. none of the figures is to b	e published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/000856

A. CLASS IPC 7	SIFICATION OF SUBJECT MATTER F16L59/14 F16L9/18	
	to International Patent Classification (IPC) or to both national cla	essification and IPC
	S SEARCHED Ocumentation searched (classification system followed by class	iffaction overhole)
IPC 7	documentation searched (classification system followed by class F16L	sification symbols)
Documenta	ation searched other than minimum documentation to the extent	that such documents are included in the fields searched
Electronic	data base consulted during the international search (name of da	ita base and, where practical, search terms used)
	nternal	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the	ne relevant passages Relevant to claim No.
X	US 5 285 744 A (GRANTHAM ET AL 15 February 1994 (1994-02-15) claim 1; figure 1	1-4,7-9,
Y	Craim 1, rigure 1	10
X	US 4 233 816 A (HENSLEY ET AL) 18 November 1980 (1980-11-18) figure 1	1,2,6-9
Y	claim 1	10
X	US 6 571 832 B1 (ELLIOTT JERRY 3 June 2003 (2003-06-03) figure 1	E) 1,2,6-9
Y	rigui e 1	. 10
X	US 5 687 993 A (BRIM ET AL) 18 November 1997 (1997-11-18) figure 3	1-3,7-9, 11
Y		10
Furti	her documents are listed in the continuation of box C.	Patent family members are listed in annex.
'A" docume consider consider the filing description of the constant of the con	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) entreferring to an oral disclosure, use, exhibition or	 "To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
	actual completion of the international search	Date of mailing of the international search report
10	0 June 2005	17/06/2005
lame and n	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Dauvergne, B

IN I ERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/000856

Patent document cited in search report	:	Publication date		Patent family member(s)	Publication date
US 5285744	Α	15-02-1994	NONE		
US 4233816	A	18-11-1980	GB JP	2056612 A ,B 56028389 A	18-03-1981 19-03-1981
US 6571832	B1	03-06-2003	NONE		
US 5687993	A	18-11-1997	NONE	ري. هي چينه هين مينه مين هين هين هين هين هي	